

RECEIVED  
CENTRAL FAX CENTER

APR 19 2006

|                                                                                                                                                                                   |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| CERTIFICATE OF MAILING<br>37 C.F.R. 1.8                                                                                                                                           |                                    |
| I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office in accordance with § 1.6(d) to: (571) 273-8300, on the date below: |                                    |
| <u>4/19/06</u><br>Date                                                                                                                                                            | <u>Kenneth Morris</u><br>Signature |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |                                                |                   |      |
|-------------|------------------------------------------------|-------------------|------|
| Appl. No.:  | 10/500,256                                     | Confirmation No.: | 8907 |
| Applicant:  | Jean-Pierre Delhomme et al                     |                   |      |
| Filed:      | 14 December 2004                               |                   |      |
| TC/A.U.     | 2862                                           |                   |      |
| Examiner:   | LEDYNH, BOT L.                                 |                   |      |
| Docket No.: | 21.1017US                                      |                   |      |
| Title:      | SYSTEM FOR MONITORING SALINITY IN A WATER WELL |                   |      |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RCE SUBMISSION UNDER 37 CFR 1.114

Sir:

This paper is timely submitted under 37 CFR 1.114 as part of the Request for Continued Examination (RCE). Continued examination of the application is respectfully requested in light of the following **Amendments to the Claims and Remarks**. Each section begins on a separate sheet in accordance with the revised format practice. The Commissioner is hereby authorized to apply any charges not covered, or any credits, to Deposit Account 50-2183 (Reference Number 21.1017US).